



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

MAR 3 0 2004

Technology Center 2600

First Named Inventor : Zhang et al.  
Appln. No.: 09/896,895  
Filed : June 29, 2001  
For : REAL-TIME AUTOMATIC LOOP-SHAPING FOR A DISC DRIVE SERVO CONTROL SYSTEM  
Docket No.: S01.12-0787

Group Art Unit: 2651  
Examiner: Andrew L. Snizek

HF \$ 2700  
#14  
m  
4-6-04

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS  
BEING SENT BY U.S. MAIL, FIRST CLASS, TO  
THE COMMISSIONER FOR PATENTS, P.O.  
BOX 1450, ALEXANDRIA, VA 22313-1450,  
THIS  
23<sup>rd</sup> DAY OF MARCH, 2004.

A. Rego  
PATENT ATTORNEY

Sir:

Applicant appeals to the Board of Patent Appeals and Interferences from the decision of the Primary Examiner mailed December 23, 2003, finally rejecting claims 1-4, 9, 11-12, 15-20 and 25.

**FEE FOR FILING NOTICE OF APPEAL**

Pursuant to 37 C.F.R. § 1.17(b) the fee for filing the Notice of Appeal is:

<input checked="" type="checkbox"/> other than a small entity	\$330.00
<input type="checkbox"/> small entity	\$165.00

**EXTENSION OF TIME**

These proceedings are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(a) ☐ Applicant petitions for an extension of time under 37 C.F.R. § 1.17(a)-(d) for the total number of months checked below:

<u>Extension (months)</u>	<u>Fee for other than small entity</u>	<u>Fee for small entity</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00

-2-

<input type="checkbox"/> two months	\$ 420.00	\$210.00
<input type="checkbox"/> three months	\$ 950.00	\$475.00
<input type="checkbox"/> four months	\$1,480.00	\$740.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

☐ An extension for --- --- has already been secured and the fee paid therefor of \$--- is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$---

or

(b) ☐ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time.

**TOTAL FEE DUE**

The total fee due is:

Notice of Appeal fee \$330

Extension fee (if any) \$---

**Total Fee Due \$330**

**FEE PAYMENT**

☒ A check in the amount of \$330.00 is attached.

☐ Charge Deposit Account No. 23-1123, the sum of \$\_\_.

The Director is authorized to charge any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,  
WESTMAN, CHAMPLIN & KELLY, P.A.

By: ARego  
Alan G. Rego, Reg. No. 45,956  
Suite 1600 - International Centre  
900 Second Avenue South  
Minneapolis, Minnesota 55402-3319  
Phone: (612) 334-3222 Fax: (612) 334-3312

AGR:tkj